

# Subtraction Problems



Rewrite each subtraction problem as an addition problem. Then solve it.

1.  $100 - 45 =$   $100 + (-45)$   $=$  \_\_\_\_\_
2.  $-100 - 45 =$  \_\_\_\_\_  $=$  \_\_\_\_\_
3.  $160 - (-80) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
4.  $9 - (-2) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
5.  $-4 - (-2) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
6.  $-15 - (-30) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
7.  $8 - 10 =$  \_\_\_\_\_  $=$  \_\_\_\_\_
8.  $-20 - (-7) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
9.  $\pi - (-\pi) =$  \_\_\_\_\_  $=$  \_\_\_\_\_
10.  $0 - (-6.1) =$  \_\_\_\_\_  $=$  \_\_\_\_\_

## Challenge

11. The Healthy Delights Candy Company specializes in candy that is wholesome and good for you. Unfortunately, they have been losing money for several years. During the year 2000, they lost \$12 million, ending the year with a total debt of \$23 million.
  - a. What was Healthy Delights' total debt at the beginning of 2000? \_\_\_\_\_
  - b. Write a number model that fits this problem. \_\_\_\_\_
12. In 2001, Healthy Delights is expecting to lose \$8 million.
  - a. What will Healthy Delights' total debt be at the end of 2001? \_\_\_\_\_
  - b. Write a number model that fits this problem. \_\_\_\_\_